

Snowdonia National Park

Forecast valid from 06:00 on Monday 04 Jul 2022 until 23:59 on Tuesday 05 Jul 2022

Forecast Issued on Monday 04 Jul 2022 at 03:28

Confidence: High for cloud breaking into sunny intervals on Monday and a largely cloudy Tuesday. Lower for exact cloud cover in the outlook and the extent of any brighter periods.

Headline for Monday 04 Jul 2022: Early mist and light showers clearing to sunny intervals for the afternoon.

Mountain weather hazards on Monday 04 Jul 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain showers	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	10%	<05%	<05%	<05%	<05%

Forecast for Monday 04 Jul 2022

Weather: A cloudy start to the day with periods of mist and fog on the hills and the risk of an isolated light shower through the morning. Generally dry by late morning as cloud breaks up somewhat to allow sunny intervals throughout the afternoon and into the evening.

Chance of cloud-free hill tops above 800m: 30% initially, rising to above 80% by late morning.

Low Cloud and visibility: Broken cloud shrouding summits down to around 400m during the first half of the morning. This cloud then lifting to above the summits for late morning and the remainder of the day. Poor visibility at lower levels should any showers pass over in the morning, but largely very good from the afternoon with clear views of surrounding hills.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 03:28 on Mon 04 Jul 2022

Forecast for Monday 04 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/29 W	24/31 W	22/30 W	19/26 W	16/23 W	14/18 W	17/22 W
600	17/22 W	18/24 W	17/25 W	15/22 W	13/19 W	9/13 SW	10/15 W
300	12/19 W	14/22 W	14/24 W	12/21 W	10/16 W	6/12 SW	6/13 W
Valley	12/19 W	14/23 W	15/25 W	13/22 W	10/18 W	7/14 SW	8/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/1	7/2	8/4	8/4	7/4	7/3
600	9/5	8/4	10/6	10/8	11/8	10/8	9/7
300	11/8	11/8	13/10	13/11	13/11	12/11	11/10
Valley	12/10	12/10	14/11	15/12	15/13	13/12	13/11
Freezing Level*	1900m	1600m	1700m	1800m	1900m	1900m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

The breeze may make your skin feel cool but UV levels are still high, so be sure to wear appropriate protection.

Forecast for Tuesday 05 Jul 2022

Weather: Cloud soon spreading across the park through the early hours, lowering to create foggy conditions on some hills from mid-morning to mid-afternoon. This cloud accompanied by patches of drizzle and light rain. Turning largely dry from mid-afternoon as cloud breaks up, allowing for some bright spells, but cloud turning more widespread again into the evening.

Maximum wind: 15mph westerly winds on the summits.

Chance of cloud-free hill tops above 800m: 80% in the early hours, dropping to 30% during the middle of the day, rising to 60% in the evening.

Low Cloud and visibility: Cloud lowering during the morning, falling to 400-500m by mid-morning and covering slopes above this through to mid-afternoon. Some clearer interludes developing later in the afternoon as cloud rises to 800m. Visibility below cloud bases will also turn poor in any rain or drizzle, becoming good as it dries up later.

Temperature: **Valleys:** Plus 10 Celsius rising to plus 18 Celsius.

At 800m: Plus 4 Celsius, rising to plus 10 Celsius.

Freezing level: Above the summits.